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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/626,839	07/25/2003	Ji-hyun In	Q76648	9261
23373 7590 07/06/2007 SUGHRUE MION, PLLC		EXAMINER		
2100 PENNSYLVANIA AVENUE, N.W.			BRADLEY, MATTHEW A	
SUITE 800 WASHINGTO	N. DC 20037		ART UNIT	PAPER NUMBER
	,		2187	
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			MAIL DATE	DELIVERY MODE
		•	07/06/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)
10/626,839	IN ET AL.
Examiner	Art Unit
Matthew Bradley	2187

	Matthew Bradley	2187	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
 THE REPLY FILED <u>13 June 2007</u> FAILS TO PLACE THIS APP		•	
1. The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	the same day as filing a Notice of ving replies: (1) an amendment, aff tice of Appeal (with appeal fee) in the same of Appeal (with appeal fee) in the same of Appeal (with appeal fee) in the same of	Appeal. To avoid aba fidavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
a) The period for reply expires 3 months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire a Examiner Note: If box 1 is checked, check either box (a) or (TWO MONTHS OF THE FINAL REJECTION. See MPEP 76	ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE 06.07(f).	g date of the final rejecti E FIRST REPLY WAS F	on. ILED WITHIN
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig than three months after the mailing da	of the fee. The appropr inally set in the final Offi	iate extension fee ce action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter a Notice of Appeal has been filed, any reply must be filed AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	ns of the date of e appeal. Since
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brief,	, will not be entered b	ecause
(a) They raise new issues that would require further co			
 (b) They raise the issue of new matter (see NOTE belo (c) They are not deemed to place the application in bet appeal; and/or 	• •	ducing or simplifying	the issues for
(d) They present additional claims without canceling a		ected claims.	
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1	16 and 41.33(a)).		
4. $oxedsymbol{oxed}$ The amendments are not in compliance with 37 CFR 1.13		mpliant Amendment	(PTOL-324).
5. \square Applicant's reply has overcome the following rejection(s)			
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 			_
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided that the status of the claim(s) is (or will be) as follows: Claim(s) allowed:		II be entered and an e	explanation of
Claim(s) objected to: <u>10</u> .			
Claim(s) rejected: <u>1-9</u> . Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 	t before or on the date of filing a N d sufficient reasons why the affiday	otice of Appeal will <u>no</u> vit or other evidence is	ot be entered s necessary and
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appe y and was not earlier presented. S	al and/or appellant fa ee 37 CFR 41.33(d)(ils to provide a 1).
 The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER 	n of the status of the claims after e	ntry is below or attach	ned.
11. The request for reconsideration has been considered bu	t does NOT place the application in	n condition for allowa	nce because:
12. Note the attached Information Disclosure Statement(s). 13. Other:	(PTO/SB/08) Paper No(s).		

Continuation of 3. NOTE: With respect to the limitations inserted into independent claim 1, including, "...in which a data area, an alternative area and a mapping area are arranged therein," the Examiner notes that the limitation, as well as the additional limitations inserted, will require further search and consideration.

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